CLAIMS

1. A working mechanism for a construction machine having a first boom mounted on a vehicle body of a construction machine as to be rotatable to the upper and lower sides; a second boom mounted on a distal end of said first boom as to be swingable to the left and right sides; a third boom mounted on a distal end of said second boom as to be swingable to the left and right sides; and an arm mounted on said third boom as to be rotatable to the upper and lower sides and a working tool is mounted on the distal end thereof, characterized in that said working mechanism for a construction machine comprises:

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a parallel support member formed by a pair of links, which are connected between said first boom and said third boom and which are respectively arranged at left and right positions, is provided on said second boom, and said third boom is so supported by said parallel support member as to be parallel to said first boom.

2. A working mechanism for a construction machine as defined in claim 1, wherein each of said links that constitute said parallel support member is composed that a base end is rotatably connected to said first boom by use of one joint pin

and a distal end is rotatably connected to said third boom by use of another joint pin, and a pin hole that said one joint pin is inserted is formed in said base end of said link, while a pin hole that said another joint pin is inserted is formed in said distal end of said link, and one of said two pin holes is formed as a pin movable hole that said joint pin is inserted movably in the longitudinal direction of said link.

3. A working mechanism for a construction machine as defined in claim 1, wherein each of said links that constitute said parallel support member is composed that a base end is rotatably connected to said first boom by use of one joint pin and a distal end is rotatably connected to said third boom by use of another joint pin, a pin hole that said joint pin is inserted is formed in said first boom, while a pin hole that said another joint pin is inserted is formed in said third boom, and one of said two pin holes is formed as a pin movable hole that said joint pin is inserted movably in the longitudinal direction of said link.

4. A working mechanism for a construction machine as defined in claim 2 or 3, wherein said pin movable hole is formed as a long hole extended in the longitudinal direction

of said link.

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- 5. A working mechanism for a construction machine as defined in claim 2 or 3, wherein said pin movable hole is formed as a large-diameter hole having a diameter larger than the outer diameter of said joint pin.
- 6. A working mechanism for a construction machine as defined in claim 1, wherein said links that constitute said parallel support member are formed by rod members.
- 7. A working mechanism for a construction machine as defined in claim 1, wherein said links that constitute said parallel support member are members, located between said first boom and said third boom, that receive a force in a pulling direction and that are flexible for accepting a force in the compression direction.
- 8. A working mechanism for a construction machine as
 defined in claim 7, wherein flexible members that form said
 links are chains or wire cables.